10/552744

JC05 Rec'd PCT/PTO 12 OCT 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: (To Be Assigned) Confirmation No. : (TBA) Application No. PCT/EP2004/001807 : Heiko KOBER First Named Inventor Filed : October 12, 2005 TC/A.U. : (To Be Assigned) Examiner : (To Be Assigned) : 095309.56874US Docket No.

Customer No. : 23911

Title : Method for Checking the Data Integrity of Software in

Control Devices

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

1) no later than three months from the application's filing date or 2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required.
after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (<i>Ex parte Quayle</i>), (whichever is earlier), and therefore Applicant is filing concurrently herewith:
a Statement under 37 C.F.R. § 1.97(e); or
a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).
after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

Atty. Docket No. 095309.56874US

PATENT 10/552744

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

Atty. Docket No. 095309.56874US PATENT

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IV. <u>Continuations/Divisionals</u>	s/PCT National Stage Applications
	were previously submitted in an Information in parent application Serial No, ms a benefit.
_	ats <u>AA-AE</u> and <u>AG</u> listed on the attached form ovided by the International Searching Authority, ot attached hereto.
	nould be considered as an authorization to charge ney Docket No.: 095309.56874US, for the fee set
	Respectfully submitted,
October 12, 2005	Gary R. Edwards Registration No. 31,824
CROWELL & MORING LLP Intellectual Property Group	VINCENT J. SUNDEEDICK Registration No. 29,004

Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844

GRE:dmg

PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO

Initials'

No.1

AD

AE

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Country Code3-Number4-Kind Code 5(if known)

DE 195 06 957 A1

DE 100 08 974 A1

DE 195 06 957 C2

				Application Number		(To Be Assigned)			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Date		October 12, 2005		
					First Named Inventor			Heiko KOBER	
			Art Unit (Te			(To Be Ass	To Be Assigned)		
	as many sheets as nec		Examiner Name (To			(To Be Ass	To Be Assigned)		
Sheet		1	of	2	Attorney			095309.568	374US
				U.S. I	PATENT D	OCUN	MENTS		
Examiner Initials'	Cite	Document Num		ublication Date		Name of Patentee or		Pages, Columns, Lines, Where	
	No.¹	Number-Kind Code ² (if known)		MM-DD-YYYY		Applicant of Cited Document		ument	Relevant Passages or Relevant Figures Appear
	AA	US- 2001/007131	A1	07/0	5/2001		Glasso et al.		
	AB	US- 2003/0065935	A1	04/0:	04/03/2003		Neufeld		
	AC	US- 5,802,592	A	09/0	1/1998	-	Chess et al.		
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Examiner		Date	
Signature	•	Considered	

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08/29/1996

09/06/2001

08/29/1996

Applicant of Cited Document

Siemens AG

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Werke AG

Siemens AG

or Relevant Figures Appear

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b (08-03)

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				Complete if Known			
Substitute	Substitute for form 1449B/PTO			Application Number	(To Be Assigned) 7 5 5 2 7 4 4		
INFORMATION DISCLOSURE				Filing Date	October 12, 260601 226144		
STATEMENT BY APPLICANT				First Named Inventor	Heiko KOBER		
				Art Unit	(To Be Assigned)		
(use as many sheets as necessary)				Examiner Name	(To Be Assigned)		
Sheet	2	of	2	Attorney Docket Number	095309.56874US		
		•	-				

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	AG	BELLARE M: "MESSAGE AUTHENTICATION USING HASH FUNCTIONS - THE HMAC CONSTRUCTION" 1996, CRYPTOBYTES MAGAZINE, XX, XX, PAGE (S) 1-5 , XP002184520 Seite 1 - Seite 2			
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Examiner Signature		Date Considered			

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.